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A TOUR DECOME								Application or Docket Number					
þ	PATENT APPLICATION FEE DETERMINATION RECOI Effective November 10, 1998								09/43	365	06		
	CLAIMS AS FILED - PART I (Column 1) (Column 2)								ENTITY	OR	OTHER SMALL		
7	FOR NUMBER FILED NUMBER EXTRA						RAT	Ε	FEE		RATE	FEE	
BASIC FEE						1	*	380.00	OR	6 30AP R	760.00		
TOTAL CLAIMS 2-7, minus 20= 4 7						X\$ 9	)=		OR	X\$18=	126		
7	NDEPENDENT CLAIMS 3:= *							)=		OR	X78=		
Y	MULTIPLE DEPENDENT CLAIM PRESENT							)=		OR	+260=		
	* If	the difference	in column 1	is less than ze	column 2	TOTA			OR	TOTAL	386		
	,	C	LAIMS AS	AMENDED					`	OTHER			
			(Column 1	. K	(Column 2)	(Column 3)	SMA	LL	ENTITY	OR	SMALL		
	ENTA		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	MON	Total	:27	Minus	* 27	<u>-</u>	X\$ 9	<b>)</b> =		OR	X\$18=		
	AMENDMENT	Independent	• 3	Minus	*** 3	-0	X39	) <del>=</del> ·		OR	X78=		
		FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						)=		OR	+260=		
3	The state of the s							TAL		OR	TÓTAL ADDIT, FÉE		
(Column 1) (Column 2) (Column 3)									<del></del>	1	ADDIT. FEET		
	ENT B		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	NON.	Total	. 27	Minus	<b>~</b> 20	= -0	X\$ 9	)=		OR	X\$18=		
	AMENDMENT	Independent	+ 3	Minus	<del></del> 3	=-0	X39	=		OR	X78=		
	·	FIRST PRESE	NTATION OF	MULTIPLE DEI	PENDENT CLAIM		+130			OR	+260=		
						•	ADDIT. F	TAL		OR	TOTAL ADDIT. FEE		
		Sall Contracting the second	(Column 1	)	(Column 2)	(Column 3)							
	ENT C		REMAINING AFTER AMENDMEN		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	AMENDMENT	Total	. 27	Minus	<b></b> 20	= -0	X\$ 9	=		OR	X\$18=		
	AME	Independent	* 3	Minus	*** 3	= -0	X39:	_		OR	X78=		
-		FIRST PRESE	NTATION OF	MULTIPLE DEF	PENDENT CLAIM		+130			OR	+260=		
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."									OB.	TOTAL		
**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **Off the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													
		me riignest Num	ider Previously	ratoror (10tal 0	поврещения из те	ingnostitutuet ie	w/102 41 (11)	- whi	spridic bor	00			

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

09/436506

Application or Docket Number

CLAIMS AS FILED - PART I							-	SMALL ENTITY			OTHER THAN		
TOTAL CLAIMS			(Column 1)		(Column 2)		1	TYPE		OR	SMALL	MALL ENTITY .	
Ľ	OTAL CLAIM	S 						RATE	FEE	]	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
L	OTAL CHARGE	ABLE CLAIMS	27 minus 20=		• 7			X\$ 9=		OR	X\$18=		
IN	DEPENDENT (	CLAIMS	3 "	ninus 3 =	· -0			X43=		OR	X86=		
M	ULTIPLE DEPE	ENDENT CLAIM F	PRESENT				+145=		OR	+290=			
- 1	f the differenc	e in column 1 is	less than zero, enter "0" in column 2					TOTAL		OR	TOTAL		
	(	CLAIMS AS A	MENDE	IENDED - PART II					<b>!</b>		OTHER	THAN	
9	)	(Column 1)	(Column 2) (Column 3)					SMALL	ENTITY	OR	SMALL ENTITY		
AMENDMENT A	,	CLAIMS REMAINING AFTER AMENDMENT	AINING NU		EST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDW	Total	. 27	Minus	us - 20		=-6		X\$ 9=		OR	X\$18=		
AME	Independent	Independent & 3 Minus *** C				1-6		X43=		OR	X86=		
<u>L</u>	FIRST PRESI	ENTATION OF M	ULTIPLE DE	PENDENT	CLAIM		1	+145=		OR	+290=		
	•						L	TOTAL		OD	TOTAL		
Liv		(0-1 4)		<b>10</b> ( 0)	A	DDIT. FEE		JOIL,	addit. Feet				
4	<u> </u>	(Column 1)	1	(Colum		(Column 3)	ı	· · · · · · · · · · · · · · · · · · ·	4001	1		ADDI-	
AMENDMENT B		REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE	
NON NON	Total	- 27	Minus	# 20	)	= 0		X\$ 9=		OR	X\$18=		
AME	Independent	• 3	Minus	··· 3				X43=		OR	X86=		
	FIRST PRESE		╵┟	145	<del> </del>		+290=	-					
					•			+145=		OR	TOTAL		
١.							A	TOTAL DOIT FEE		OR	ADDIT. FEE		
7	<del></del>	(Column 1)	(Column 2) (Column 3)				,						
AMENDMENT &		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOI PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE_		RATE	ADDI- TIONAL FEE	
NON	Total	• 27	Minus	<del></del> 21	0	= -\$-		X\$ 9=		OR	X\$18=		
AME	Independent	• 3	Minus 3			= 0		X43=		OR	X86=		
	FIRST PRESE	NTATION OF MU	-	.145			+290=						
• If	the entry in colum	nn 1 is less than th	e entry in colu	mn 2, write "	'0° in cole	umn 3	L	+145= TOTAL		OR	TOTAL		
H	the "Highest Nur the "Highest Nur	nber Previously Pai mber Previously Pa	ld For IN THI id For IN THI	S SPACE IS	less than less than	20, enter "20." 3, enter "3."		DOIT. FEE L			ADDIT. FEE		
7	***If the "Highest Number Previously Paid For" (N THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER T		
TO	OTAL CLAIMS							RATE	FEE		RATE	FEE
FC	)R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TC	TAL CHARGE	ABLE CLAIMS	27 minus 20=		• 1			X\$ 9=		OR	X\$18=	
INC	DEPENDENT C	LAIMS	3 mi	nus 3 =	. 0			X43=		OR	X86=	
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT					+145=		OR	+290=	
* If the difference in column 1 is less than zero, ent					"0" in c	column 2		TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)							)	SMALL	ENTITY	OR	OTHER SMALL	
NT &		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>JDME</b>	Total	. 27	Minus	2	7	= <del>-0</del>		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	• 3	Minus ***			=-0-	1	X43=		OΒ	X86=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM	<u>U_</u>		+145=		OR	+290=	
								TOTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)		addit. Fee i	·		NUDII. CCC	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	44		Ξ		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***		=	]	X43=		OR	X86=	
Ľ	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM		1	+145 <sup>±</sup>		OR	+290=	
							1	TOTAL ADDIT FEE		ÖR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 21	(Column 3)		NUUII. FEE		-	. <u></u>	
AMENDMENT C	`	CLAIMS REMAINING AFTER AMENDMENT	·	HIGH NUM PREVIO	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
WQ.	Total	*	Minus	44		=		X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus	***				X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145=									OR	+290=	
• ((	the entry in colum	nn 1 is less than th	e entry in colu	mn 2, write	*0° in col	umn 3.		TOTAL		OR	TOTAL	
t	the Highest Nur	mber Previously Pa mber Previously Pa liber Previously Pai	LLC FOC IN THI	S SPACE L S SPACE A	s less tha e less tha	n 20, enter "20 n 3. enter "3."		ADDIT. FEE	propriate bo	1.	ADDIT, FEE Jumn 1.	